LALIT JHAWAR

TECHNICAL TRAINER

AWS Authorized Instructor Champion | Generative AI/ML Specialist | Self-Paced Course Creator | Enterprise Trainer

Cloud Architect and AWS Authorized Instructor Champion with deep expertise in Generative AI, LLMs, and Applied Machine Learning. Trained 50,000+ professionals across Fortune 500 companies and built high-impact self-paced AI/ML learning products used globally. Known for simplifying advanced cloud/AI concepts, driving enterprise cloud adoption, and designing scalable architectures using Bedrock, SageMaker, Databricks, and modern data engineering patterns.

Key Achievements:

- Trained **50,000+ learners globally** in AWS, AI/ML, and cloud solutions.
- Speaker at **AWS TIPS Summits, IIT Bombay, NUS Singapore**, and enterprise events.
- **Average CSAT** of 4.8/5
- Developed **structured learning paths** for enterprise clients, leading to **higher AWS adoption & certification success rates**.
- Expertise in **Generative AI (Amazon Bedrock, SageMaker)**, **Databricks, Data Engineering**, and **Solution Architecture**.

QUALIFICATION	**Bachelor of Engineering** degree in Information Technology Engineering.
SKILLS	Amazon Web Services (**AWS**), **Databricks**, **Machine Learning**(ML), Artificial Intelligence (AI), ML Pipeline, **GenerativeAI** (GenAI), Deep Learning (DL), Data Analyst, Data Warehousing, Databases on Cloud, Solution Architect, Consultant.
CERTIFICATIONS	• Champion - Authorized Instructor • AWS AI Practitioner • AWS Certified Solutions Architect – Associate • AWS Certified Data Engineer – Associate • AWS Certified SysOps Administrator – Associate • AWS Certified Developer – Associate • AWS Certified ML Engineer – Associate • AWS Certified Solutions Architect – Professional • AWS Certified Machine Learning – Specialty • AWS Certified Big Data – Specialty • AWS Certified Database – Specialty • AWS Certified Data Analytics – Specialty • Databricks Data Engineer – Associate

PROFESSIONAL SKILLS & EXPERIENCE:	**Professional Experience**

Cloud Engineer | PowerupCloud Technologies Pvt Ltd (an LTI Company)

- Constructed and implemented self-healing mechanisms within AWS environments, diminishing incident response time by 50% and ensuring rapid recovery from unforeseen failures.
- Developed automated infrastructure pipelines, reducing operational costs by 30%.
- Pioneered the migration of legacy on-premise infrastructure to AWS, realizing a 40% reduction in infrastructure costs and improving application scalability by 3x within six months.

Cloud Architect | Wealth Tech India Pvt Ltd (Acquired by PhonePe)

- Re-architected monolithic systems into **serverless microservices**, improving scalability and resilience.
- Designed **one-click IaC deployment pipelines**, reducing provisioning time from hours to minutes.
- Strengthened security posture using AWS Organizations, IAM Identity Center, AWS Config, and CloudTrail.

AWS Authorized Instructor Champion

- Trained **50,000+ learners** across **50+ global enterprises**, maintaining consistently high CSAT/NPS.
- Created **self-paced AI/ML, GenAI, and Data Engineering courses**, enabling scalable learning for enterprise clients.
- Delivered high-impact training at **AWS TIPS Summits, IIT Bombay, NUS Singapore**, and multiple enterprise conferences.
- Designed **AI/ML adoption blueprints**, improving cloud usage maturity and reducing customer operational costs.
- Specialized in end-to-end **Bedrock + SageMaker pipelines**, LLM fine-tuning, RAG systems, and production AI architecture.

TRAININGS DELIVERED	HPE, Virtusa, Capgemini, IIT Bombay, NUS Singapore, Navi, Accenture, TCS, L&T Infotech, TTNI, NTT Data, Cognizant, Deloitte, IBM, BIDV, Citi Bank, MasterCard, and more.
LANGUAGES KNOWN	English, Hindi, Marathi